

$NINO_1$ $NINO_k$
 $I2, \dots, Ik$
 $INSTn(M)$
 $O1, \dots, Om$
 $ROUTn_1$ $ROUTn_m$

$NINa_1$ $NINa_k$
 $I1, \dots, Ik$
 $INSTn(M)$
 $O1, \dots, Om$
 $ROUTn_1$ $ROUTn_m$

Figure 1

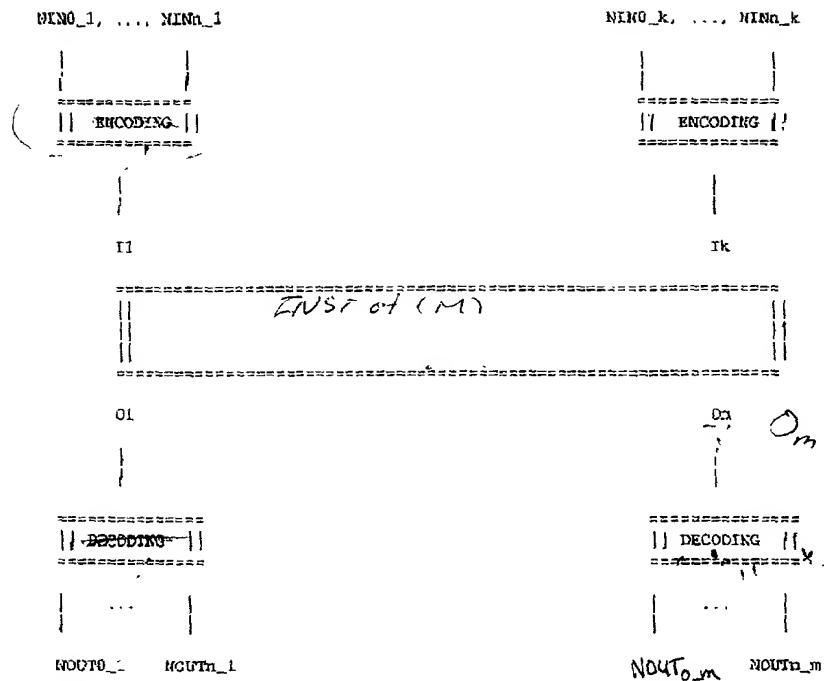


Figure 2

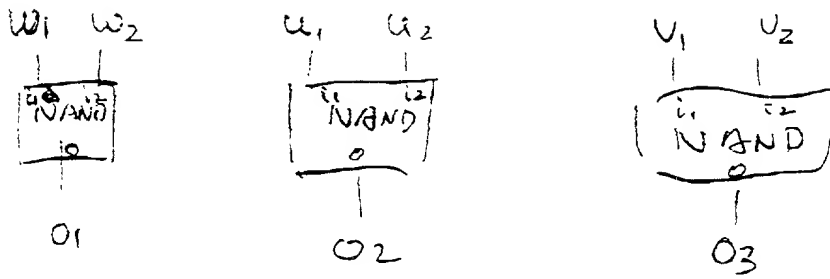


Figure 3a

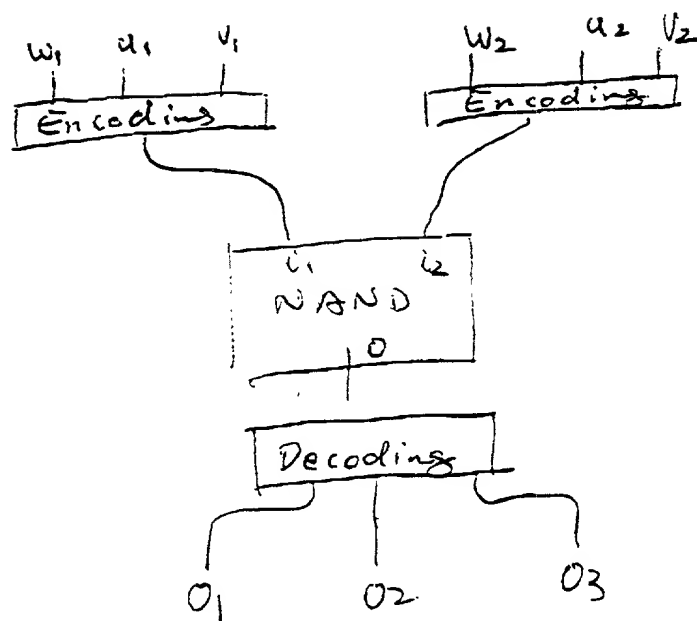


Figure 3b

400

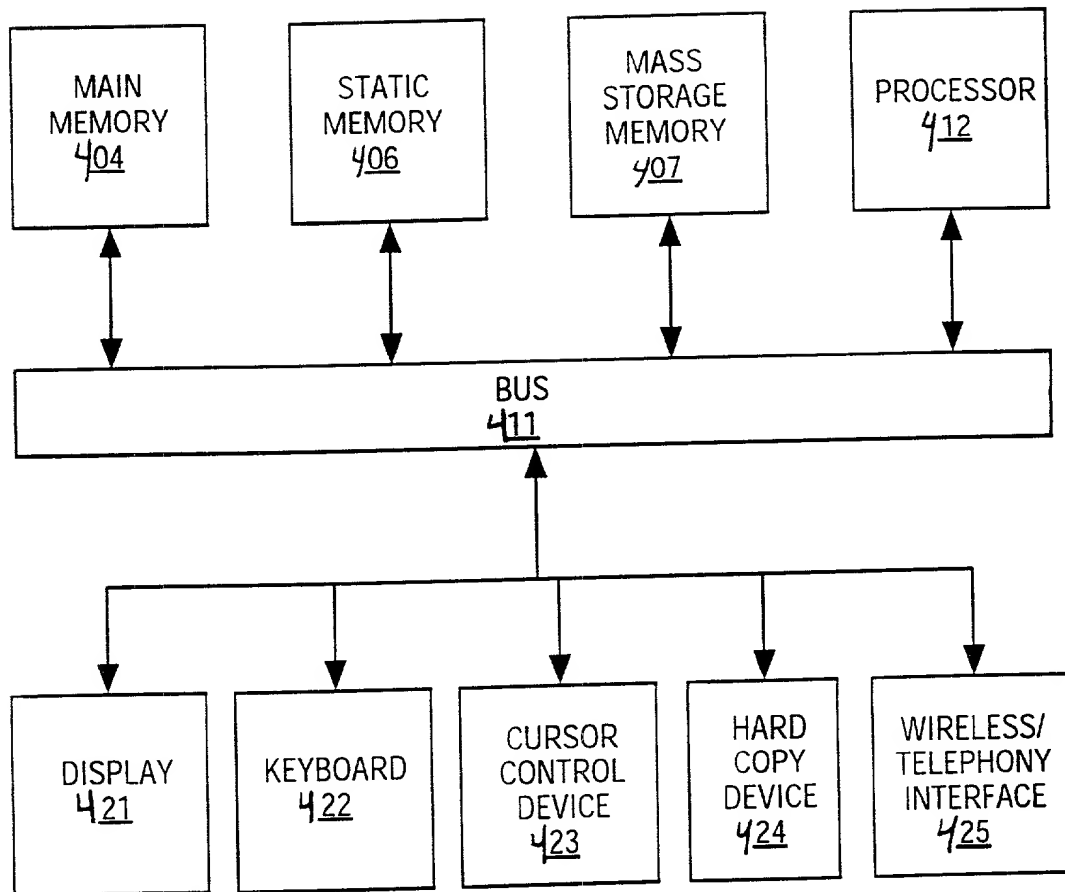


FIG. 4